

WHAT IS CLAIMED IS:

1. A sectional door for a cargo body comprising:
a plurality of generally planar panel members having respective opposed edges, adjacent panel members being interconnected by spaced apart separate hinge
5 assemblies, at least a pair of adjacent hinge assemblies interconnecting adjacent panels each including opposed hinge members, said hinge members including hinge pin receiving parts, respectively; and
an elongated pin member forming a hinge pin for
10 said adjacent hinge assemblies and extending between said adjacent hinge assemblies to provide a reinforcing member for said door.
2. The door set forth in Claim 1 wherein:
said pin member comprises a generally cylindrical rod extending within bearing bores formed in said parts of said hinge members of said adjacent hinge assemblies.
3. The door set forth in Claim 1 wherein:
said pin member is retained extending between said adjacent hinge assemblies by respective first collars secured to said pin member at opposite ends thereof.
4. The door set forth in Claim 3 wherein:
at least one of said collars is retained on said pin member by a setscrew.
5. The door set forth in claim 3 including:
second collars secured on said pin member at points spaced from respective ones of said first collars and on an opposite side of a hinge assembly, respectively.

6. A sectional upward acting door for a vehicle cargo body comprising:

a plurality of generally planar panel members
5 having respective opposed edges, adjacent panel members being interconnected by spaced apart separate hinge assemblies, at least a pair of adjacent hinge assemblies interconnecting adjacent panels each including opposed hinge plates, said hinge plates including hinge pin receiving
10 parts, respectively; and

an elongated cylindrical pin member forming a hinge pin for said adjacent hinge assemblies and extending between said adjacent hinge assemblies and through said pin receiving parts of said hinge plates, respectively, to
15 provide a reinforcing member for said door.

7. The door set forth in Claim 6 wherein:

said pin member comprises a generally cylindrical rod extending through bearing bores formed in said pin receiving parts of said hinge plates of said adjacent hinge
5 assemblies.

8. The door set forth in Claim 6 wherein:

said pin member is retained extending between said adjacent hinge assemblies by respective first collars secured to said pin member at opposite ends thereof, at
5 least one of said collars is retained on said pin member by a setscrew.

9. The door set forth in claim 8 including:
second collars secured on said pin member at
points spaced from respective ones of said first collars and
on an opposite side of a hinge assembly, respectively.

10. A sectional upward acting door for a vehicle cargo body comprising:

a plurality of generally planar panel members having respective opposed edges, adjacent panel members being interconnected by spaced apart and separate hinge assemblies, at least three adjacent hinge assemblies interconnecting adjacent panels each including opposed hinge members, said hinge members including hinge pin receiving bores, respectively;

10 an elongated pin member forming a hinge pin for said adjacent hinge assemblies, said pin member comprising a generally cylindrical rod extending within said bores formed in hinge members of said adjacent hinge assemblies and extending between said adjacent hinge assemblies to provide
15 a reinforcing member for said door; and

respective first collars secured to said pin member at opposite ends thereof.

11. The door set forth in Claim 10 wherein:

at least one of said collars is retained on said pin member by a setscrew.

12. The door set forth in claim 10 including:

second collars secured on said pin member at points spaced from respective ones of said first collars and on an opposite side of a hinge assembly, respectively.